

07/23/01  
jc961 U.S. PTO

07-24-01

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Please type a plus sign (+) inside this box →

PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 163-336

First Inventor or Application Identifier Luca Michelotti

Title Device for the atomzation...liqui

Express Mail Label No. EL740690299US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Specification [Total Pages 13]
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
4. Oath or Declaration [Total Pages 2]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

**\*NOTE FOR ITEMS 1&13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

Assistant Commissioner for Patents  
ADDRESS TO: Box Patent Application  
Washington, DC 20231

5.  Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))
8.  37 C.F.R. § 3.73(b) Statement  Power of  
(when there is an assignee)  Attorney
9.  English Translation Document (if applicable)
10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations
11.  Preliminary Amendment
12.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13.  \* Small Entity Statement(s)  Statement filed in prior application,  
(PTO/SB/09-12) Status still proper and desired
14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15.  Other: \_\_\_\_\_

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For **CONTINUATION or DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label  \_\_\_\_\_ or  Correspondence address below  
(Insert Customer No. or Attach bar code label here)

|         |                                                    |           |                |          |                |
|---------|----------------------------------------------------|-----------|----------------|----------|----------------|
| Name    | James V. Costigan, Esq.<br>HEDMAN & COSTIGAN, P.C. |           |                |          |                |
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|                   |                         |                                   |              |
|-------------------|-------------------------|-----------------------------------|--------------|
| Name (Print/Type) | James V. Costigan, Esq. | Registration No. (Attorney/Agent) | 25,669       |
| Signature         |                         |                                   | Date 7/23/01 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL

## for FY 2000

Patent fees are subject to annual revision.  
 Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 530.00)

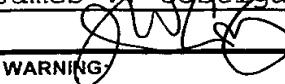
## Complete if Known

|                      |                       |
|----------------------|-----------------------|
| Application Number   | Not Yet Assigned      |
| Filing Date          | Concurrently Herewith |
| First Named Inventor | Luca Michelotti       |
| Examiner Name        | --                    |
| Group / Art Unit     | --                    |
| Attorney Docket No.  | 163-336               |

| METHOD OF PAYMENT (check one)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            | FEE CALCULATION (continued)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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                    |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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-------------------------|----|-----|-------|------------------------|-------|----------------------------------------|--|-----------------------------------|------|-----|------|--------------------------------------------------------|--|-----|--------|----------------------------------------------------|--------|-----------------------------------------------------|--|------------------------------------------------------------|-----|-----|----|----------------------------------------|-----|-----|-----|-----|-----|-----------------------------------------|--|-----|-----|-----|-----|----------------------------------------|--|-----|-------|-----|-----|-----------------------------------------|--|-----|-------|-----|-----|----------------------------------------|--|-----|-----|-----|-----|------------------|--|-----|-----|-----|-----|----------------------------------------|--|-----|-----|-----|-----|--------------------------|--|-----|-------|-----|-------|-----------------------------------------------|--|-----|-----|-----|----|----------------------------------|--|-----|-------|-----|-----|------------------------------------|--|-----|-------|-----|-----|--------------------------------|--|-----|-----|-----|-----|------------------|--|-----|-----|-----|-----|-----------------|--|-----|-----|-----|-----|-------------------------------|--|-----|----|-----|----|-----------------------------------------------|--|-----|-----|-----|-----|-------------------------------------------|--|-----|----|-----|----|----------------------------------------------------------------------------|--|-----|-----|-----|-----|---------------------------------------------------------------|-------|-----|-----|-----|-----|------------------------------------------------------------------|--|---------------------------|--|--|--|--|--|---------------------------|--|--|--|--|--|-----------------------|--|-------------------------|--|--|--|------------------------------------|--|--|--|--|--|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee</th> <th>Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>690</td><td>246</td><td>345</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>40.00</td></tr> <tr><td>149</td><td>690</td><td>249</td><td>345</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2">SUBTOTAL (1) (\$ 355)</td> <td colspan="4">SUBTOTAL (3) (\$ 40.00)</td> </tr> <tr> <td colspan="6">- Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table> |          |                                                                            |          | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee             | Fee      | Fee Description | Fee Paid  | 105 | 130      | 205        | 65                 | Surcharge - late filing fee or oath |       | 127          | 50  | 227 | 25                 | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130 | 139 | 130 | Non-English specification |    | 147 | 2,520 | 147                    | 2,520 | For filing a request for reexamination |  | 112                               | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action |  | 113 | 1,840* | 113                                                | 1,840* | Requesting publication of SIR after Examiner action |  | 115                                                        | 110 | 215 | 55 | Extension for reply within first month |     | 116 | 380 | 216 | 190 | Extension for reply within second month |  | 117 | 870 | 217 | 435 | Extension for reply within third month |  | 118 | 1,360 | 218 | 680 | Extension for reply within fourth month |  | 128 | 1,850 | 228 | 925 | Extension for reply within fifth month |  | 119 | 300 | 219 | 150 | Notice of Appeal |  | 120 | 300 | 220 | 150 | Filing a brief in support of an appeal |  | 121 | 260 | 221 | 130 | Request for oral hearing |  | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding |  | 140 | 110 | 240 | 55 | Petition to revive - unavoidable |  | 141 | 1,210 | 241 | 605 | Petition to revive - unintentional |  | 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) |  | 143 | 430 | 243 | 215 | Design issue fee |  | 144 | 580 | 244 | 290 | Plant issue fee |  | 122 | 130 | 122 | 130 | Petitions to the Commissioner |  | 123 | 50 | 123 | 50 | Petitions related to provisional applications |  | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt |  | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) |  | 146 | 690 | 246 | 345 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 40.00 | 149 | 690 | 249 | 345 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | Other fee (specify) _____ |  |  |  |  |  | Other fee (specify) _____ |  |  |  |  |  | SUBTOTAL (1) (\$ 355) |  | SUBTOTAL (3) (\$ 40.00) |  |  |  | - Reduced by Basic Filing Fee Paid |  |  |  |  |  |
| Large Entity Fee Code (\$)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Small 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                         |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                              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| 105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 130                        | 205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 65       | Surcharge - late filing fee or oath                                        |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 127                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50                         | 227                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 139                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 130                        | 139                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 130      | Non-English specification                                                  |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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| 147                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2,520                      | 147                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2,520    | For filing a request for reexamination                                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 112                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 920*                       | 112                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 920*     | Requesting publication of SIR prior to Examiner action                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 113                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,840*                     | 113                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,840*   | Requesting publication of SIR after Examiner action                        |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 110                        | 215                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 55       | Extension for reply within first month                                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 380                        | 216                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 190      | Extension for reply within second month                                    |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 117                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 870                        | 217                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 435      | Extension for reply within third month                                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 118                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,360                      | 218                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 680      | Extension for reply within fourth month                                    |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,850                      | 228                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 925      | Extension for reply within fifth month                                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 119                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 300                        | 219                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 150      | Notice of Appeal                                                           |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 300                        | 220                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 150      | Filing a brief in support of an appeal                                     |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 260                        | 221                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 130      | Request for oral hearing                                                   |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 138                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,510                      | 138                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,510    | Petition to institute a public use proceeding                              |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 140                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 110                        | 240                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 55       | Petition to revive - unavoidable                                           |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 141                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,210                      | 241                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 605      | Petition to revive - unintentional                                         |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 142                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,210      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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 605      | Utility issue fee (or reissue)                                             |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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| 143                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 430                        | 243                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    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                    |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 144                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 580                        | 244                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    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                    |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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| 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 130        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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 130      | Petitions to the Commissioner                                              |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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| 123                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50                         | 123                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50       | Petitions related to provisional applications                              |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 126                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 240                        | 126                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 240      | Submission of Information Disclosure Stmt                                  |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 581                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40                         | 581                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40       | Recording each patent assignment per property (times number of properties) |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 146                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 690                        | 246                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 345      | Filing a submission after final rejection (37 CFR § 1.129(a))              | 40.00    |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| 149                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 690                        | 249                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 345      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |                            |                            |                 |          |                 |           |     |          |            |                    |                                     |       |              |     |     |                    |                                                        |     |     |     |     |     |                           |    |     |       |                        |       |                                        |  |                                   |      |     |      |                                                        |  |     |        |                                                    |        |                                                     |  |                                                            |     |     |    |                                        |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                               |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| Other fee (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            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            |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                               |  |     |     |     |     |                                           |  |     |    |     |    |                                                                            |  |     |     |     |     |                                                               |       |     |     |     |     |                                                                  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                       |  |                         |  |  |  |                                    |  |  |  |  |  |
| Other fee (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            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| 2. <input checked="" type="checkbox"/> Payment Enclosed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            | <table border="1"> <thead> <tr> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Check</td></tr> <tr><td>Money Order</td></tr> <tr><td>Other</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>690</td><td>201</td><td>345</td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td></tr> <tr><td>108</td><td>690</td><td>208</td><td>345</td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td></tr> <tr><td colspan="2"></td><td>Utility filing fee</td><td>355</td></tr> <tr><td colspan="2"></td><td>Design filing fee</td><td></td></tr> <tr><td colspan="2"></td><td>Plant filing fee</td><td></td></tr> <tr><td colspan="2"></td><td>Reissue filing fee</td><td></td></tr> <tr><td colspan="2"></td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="2"></td><td>SUBTOTAL (1) (\$)</td><td>355</td></tr> </tbody> </table>                                                                                                      |            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                    | 75 |     |       | Utility filing fee     | 355   |                                        |  | Design filing fee                 |      |     |      | Plant filing fee                                       |  |     |        | Reissue filing fee                                 |        |                                                     |  | Provisional filing fee                                     |     |     |    | SUBTOTAL (1) (\$)                      | 355 |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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| <table border="1"> <thead> <tr> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>8</td><td>-20** = 0</td><td>X 9 = -0-</td></tr> <tr><td>1</td><td>-3** = 0</td><td>X 40 = -0-</td></tr> <tr><td>Multiple Dependent</td><td>1</td><td>= 135</td></tr> <tr><td>Total Claims</td><td></td><td></td></tr> <tr><td>Independent Claims</td><td></td><td></td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            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| **or number previously paid, if greater; For Reissues, see below                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            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| <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td></tr> <tr><td colspan="2"></td><td>Claims in excess of 20</td><td></td></tr> <tr><td colspan="2"></td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td colspan="2"></td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td colspan="2"></td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td colspan="2"></td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="2"></td><td>SUBTOTAL (2) (\$ 135.00)</td><td></td></tr> </tbody> </table> |            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                    | 9  |     |       | Claims in excess of 20 |       |                                        |  | Independent claims in excess of 3 |      |     |      | Multiple dependent claim, if not paid                  |  |     |        | ** Reissue independent claims over original patent |        |                                                     |  | ** Reissue claims in excess of 20 and over original patent |     |     |    | SUBTOTAL (2) (\$ 135.00)               |     |     |     |     |     |                                         |  |     |     |     |     |                                        |  |     |       |     |     |                                         |  |     |       |     |     |                                        |  |     |     |     |     |                  |  |     |     |     |     |                                        |  |     |     |     |     |                          |  |     |       |     |       |                                   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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            | Independent claims in excess of 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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                | Multiple dependent claim, if not paid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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                | ** Reissue independent claims over original patent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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                | ** Reissue claims in excess of 20 and over original patent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             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## SUBMITTED BY

## Complete (if applicable)

|                   |                                                                                     |                                   |        |           |              |
|-------------------|-------------------------------------------------------------------------------------|-----------------------------------|--------|-----------|--------------|
| Name (Print/Type) | James V. Costigan                                                                   | Registration No. (Attorney/Agent) | 25,669 | Telephone | 212-302-8989 |
| Signature         |  |                                   |        | Date      | 7/23/01      |

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